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MGRRE_PureOilScoutTickets_Booher, James & Manilla_1_21123113710000

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MGRRE_PureOilScoutTickets_Booher, James & Manilla_1_21123113710000

API 21123113710000

Permit Number 11371

Lease Name Booher, James & Manilla

Well Number 1

County Newaygo

Township 14N

Range 14W

Section 8

2021 DEQ or Pure co_name Bourret, E. L.

Pure Number 193

Latitude 43.61443

Longitude -86.00065

THE PURE OIL COMPANY

LOCATION REPORT

Date February 21, 1945

A.F.E. No. _____

Division Mich. Producing

District _____

Lease James & Manilla Booher
Jas. & Manilla Booher

Acres _____ Lease No. _____

Elevation _____

Well No. 1(Serial No. 193)Quadrangle NE SE SESec. 8Twp. 14 NRge. 14 WTwp. Denver

Survey _____

County NewaygoState MichiganOperator E. L. BourretMap Denver Twp. - Newaygo Co.Denver Township, Newaygo County

330 330 Feet from North Line of Lease

330 330 " " East " " "

" " South " " "

" " West " " "

Feet from North Line of Section

330 330 " " East " " 1/4

990 990 " " South " " "

" " West " " "

LEGEND

○ Location

☀ Gas Well

● Oil Well

☀ Gas - Distillate Well

○ or ○ Dry Hole

● Dry Showing Oil

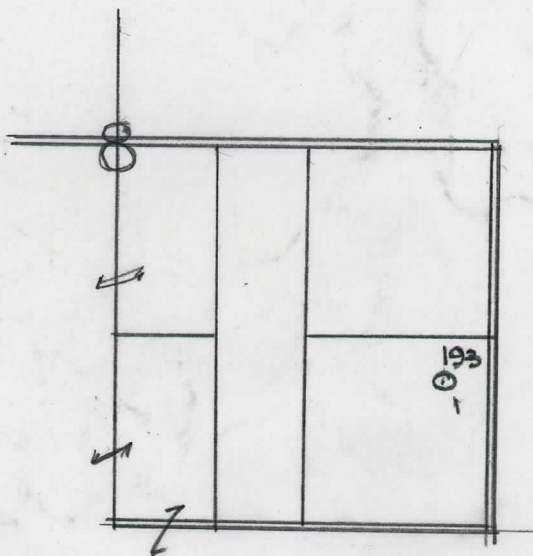
☀ Dry Showing Gas

⊗ Abandoned Location

☀ or ☀ Abandoned Gas Well

● or ● Abandoned Oil Well

● or ○ Input Well



Scale _____

Remarks: _____

Submitted by W

Civil Engineer

Approved by _____

Division Manager

Approved by _____

Vice-President - General Manager

COMPLETION RECORD OF WELLS DRILLED BY OTHER OPERATORS

Michigan Producing

Division

Date **May 9, 1945**No. **193**State **Mich.** County **Newaygo**~~Dist.~~
Twp.**Denver**Sec. **8**Twp. **14 N** Rge. **14 W**Well No. **1** (Serial No.)
(County No.) **193**

Farm

Jas. & Manilla Booher AcresOperator **E. L. Bourret**Information secured ~~from~~ By **Scouting Department**Date well started **2-23-45**Date well completed **4-27-45**Elevation **868.8**

PRODUCTION BOARD

Dry Hole

1st 24 hours natural

2nd 24 hours natural

Date of shot No. of quarts From To From to

Date of acid No. of gallons

1st 24 hours after acid shot

2nd 24 hours after acid shot

FORMATION AND CASING RECORD

Formation	Top	Bottom	Top Pay	Bottom Pay	Remarks	Casing	
						Size	Set at
Marshall	680	810	(+189)			10"	518
Red Rock	1412	1419	(-543)			8-1/4"	837
Berea	1535	(-666)			Small show oil and gas 1538-1548.		
Antrim	1942	(-1073)			(-669)		
Traverse Form.	2185	C.T.M.	(-1316)				
Traverse Lime	2234	S.L.M.	(-1365)		Small show oil and gas and 1700 ft. S.W. 2240-2241.		
Total Depth		2241	(-1372)		86	(-1371)	

Remarks **2236' equals 2241' S.L.M.**

Signed

D. C. Shackelford